

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re-Application of:)
)
 W. Symonds, et al.) GROUP ART UNIT: unknown
)
 Serial No.: 10/542,676) EXAMINER: unknown
)
 Filed: July 19, 2005)
)
 For: APPARATUS FOR SEPARA-)
 TING AND COLLECTING)
 PARTICLES)

August 26, 2005
 Attorney Docket No. 41577/317731

Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

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Dean W. Rimmer
 Signature

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98,
 Applicants identify the materials listed below and on the form
 accompanying this submission:

U.S. PATENTS/PUBLICATION

<u>Number</u>	<u>Inventors</u>	<u>Date</u>
1,971,387	Scoville	August 28, 1934
6,184,517	Sawada, et al.	February 6, 2001
2002/0078826	Day	June 27, 2002

NON-U.S. PATENT DOCUMENTS

<u>Number</u>	<u>Country/Region</u>	<u>Date</u>
558710	Russia	May 25, 1977
63224754	Japan	September 19, 1988
251108	Switzerland	October 15, 1947
2004808	Germany	October 22, 1970
3428539	Germany	February 13, 1986
WO 89/10795	WIPO/PCT	November 16, 1989
0597786	Europe (EPO)	May 18, 1994

OTHER MATERIALS

Abstract of Japanese Patent Document No. 63224754
(September 19, 1988).

Abstract of Japanese Patent Document No. 2003053308
(February 25, 2003).

Abstract of Russian Patent Document No. 2092247
(October 10, 1997).

Abstract of Russian Patent Document No. 2115485 (May 6,
1997).

Abstract of Soviet Patent Document No. 800534 (January
30, 1981).

Copies of the listed materials (other than the U.S. patents and publication), together with English-language abstracts of the Russian, Japanese, European, and German '539 patent documents, are enclosed. Applicants do not concede that the identified materials, or any of them, constitute prior art within the meaning of the United States patent laws. Applicants believe the Swiss and German '808 documents may be relevant at least because cited in the International Search Report for the international version of the application and appear to relate to particle separators or collectors.

Applicants are submitting this paper within three months of the filing of the application and before receipt of an Office Action concerning the merits of the invention claimed in the application and accordingly believe no fee is due. See 37 C.F.R. § 1.97(b). However, if Applicants' beliefs are mistaken,

the Assistant Commissioner is authorized to debit deposit account
No. 11-0855 for any such fee presently due.

OF COUNSEL:

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Respectfully submitted,



Dean W. Russell
Reg. No. 33,452
Attorney for the Assignee

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/542,676
Filing Date	July 19, 2005
First Named Inventor	W. Symonds, et al.
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	41577/317731

Sheet

of

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Abstract of Japanese Patent Document No. 63224754 (September 19, 1988)	
		Abstract of Japanese Patent Document No. 2003053308 (February 25, 2003)	
		Abstract of Russian Patent Document No. 2092247 (October 10, 1997)	
		Abstract of Russian Patent Document No. 2115485 (May 6, 1997)	
		Abstract of Soviet Patent Document No. 800534 (January 30, 1981)	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/542,676
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Filing Date	July 19, 2005
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<i>First Named Inventor</i>	W. Symonds, et al.
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Art Unit	Unknown
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Examiner Name	Unknown
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Attorney Docket Number	41577/317731
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of

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		Russia - 558710	05/25/77			X
		Japan - 63224754	09/19/88			X
		Switzerland - 251108	10/15/47			
		Germany - 2004808	10/22/70			
		Germany - 3428539	02/13/86			X
		WIPO/PCT - WO 89/10795	11/16/89			
		Europe (EPO) - 0597786	05/18/94			X

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Date
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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